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Sequence Listing was accepted.

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Reviewer: Anne Corrigan

Timestamp: [year=2008; month=3; day=18; hr=17; min=23; sec=35; ms=571; ]

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Application No: 09500991 Version No: 3.0

**Input Set:**

**Output Set:**

**Started:** 2008-03-06 13:29:47.900  
**Finished:** 2008-03-06 13:29:48.136  
**Elapsed:** 0 hr(s) 0 min(s) 0 sec(s) 236 ms  
**Total Warnings:** 2  
**Total Errors:** 0  
**No. of SeqIDs Defined:** 3  
**Actual SeqID Count:** 3

| Error code | Error Description                                  |
|------------|--|
| W 213      | Artificial or Unknown found in <213> in SEQ ID (2) |
| W 213      | Artificial or Unknown found in <213> in SEQ ID (3) |

SEQUENCE LISTING

<110> Uhlmann, Frank  
Nasmyth, Kim  
Peters, Jan-Michael  
Waizenegger, Irene  
Buonomo, Sara  
Clyne, Rosemary

<120> Compounds Modulating Sister Chromatid Separation and  
Method for Identifying Same

<130> 0652.2040000

<140> 09500991

<141> 2000-02-15

<160> 3

<170> PatentIn version 3.1

<210> 1  
<211> 18  
<212> PRT  
<213> Homo sapiens

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1 5 10 15

Asp Met

<210> 2  
<211> 7  
<212> PRT  
<213> Artificial Sequence

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<223> TEV protease cleavage site

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Glu Asn Leu Tyr Phe Gln Gly  
1 5

<210> 3  
<211> 4  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Synthetic sequence used as a separin substrate

<220>  
<221> MISC\_FEATURE  
<222> (2)..(3)  
<223> Xaa can be any amino acid

<400> 3

Glu Xaa Xaa Arg  
1